Teku Teku Angel

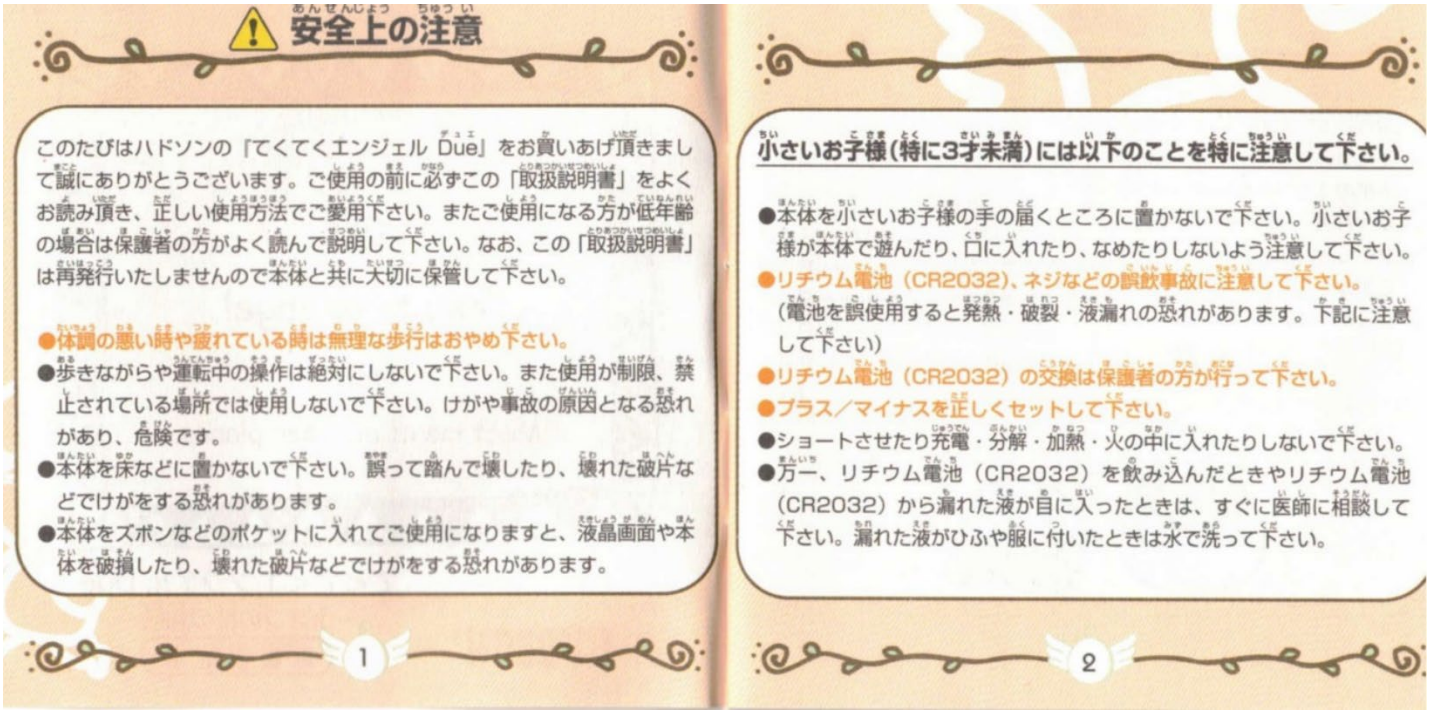
"Due"

Meet me at another planet.

Instruction Manual

■ For inquiries about malfunctions
Hudson Soft Teku Teku Angel Center
Phone (Sapporo): 011-821-7107
Phone (Tokyo): 03-5261-5604
This phone line uses caller ID.
Phone hours: Monday to Friday (excluding holidays) 10:00–12:00, 13:00–18:00
Note: Questions about character development, growth methods, and messages cannot be answered.
For more information about 'Teku Teku Angel,' visit: **http://www.hudson.co.jp/**

Hudson Soft Co., Ltd.
Head Office: Hudson Building, 3-5-4 Hiragishi, Toyohira-ku, Sapporo, 062-8622
Phone: 011-841-4622"
Hudson Tokyo: Hudson Building, 3-1-1 Ichigaya-Tamachi, Shinjuku-ku, Tokyo, 162-8462
Phone: 03-3260-4622
©1997, 1998 HUDSON SOFT



安全上の注意

このたびはハドソンの「てくてくエンジェル Dūe」をお買いあげ頂きまして誠にありがとうございます。ご使用の前に必ずこの「取扱説明書」をよくお読み頂き、正しい使用方法でご愛用下さい。またご使用になる方が低年齢の場合は保護者の方がよく読んで説明して下さい。なお、この「取扱説明書」は再発行いたしませんので本体と共に大切に保管して下さい。

●体調の悪い時や疲れている時は無理な歩行はおやめ下さい。
●歩きながらや運転中の操作は絶対にしないで下さい。また使用が制限、禁止されている場所では使用しないで下さい。けがや事故の原因となる恐れがあり、危険です。
●本体を床などに置かないで下さい。誤って踏んで壊したり、壊れた破片などでけがをする恐れがあります。
●本体をズボンなどのポケットに入れてご使用になりますと、液晶画面や本体を破損したり、壊れた破片などでけがをする恐れがあります。

1

小さいお子様(特に3才未満)には以下のことを特に注意して下さい。

●本体を小さいお子様の手の届くところに置かないで下さい。小さいお子様が本体で遊んだり、口に入れたり、なめたりしないよう注意して下さい。
●リチウム電池(CR2032)、ネジなどの誤飲事故に注意して下さい。
(電池を誤使用すると発熱・破裂・液漏れの恐れがあります。下記に注意して下さい)
●リチウム電池(CR2032)の交換は保護者の方が行って下さい。
●プラス/マイナスを正しくセットして下さい。
●ショートさせたり充電・分解・加熱・火の中に入れたりしないで下さい。
●万一、リチウム電池(CR2032)を飲み込んだときやリチウム電池(CR2032)から漏れた液が目に入ったときは、すぐに医師に相談して下さい。漏れた液がひふや服に付いたときは水で洗って下さい。

2

⚠ Safety Precautions

Thank you for purchasing "Teku Teku Angel Due" by Hudson! Before use, please be sure to read this "Instruction Manual" carefully and follow the proper usage instructions to enjoy the product. If the user is a child or someone of a lower age, a guardian should read and explain the manual to them. Please note: This Instruction Manual will not be reissued. Store it carefully along with the product for future reference.

● Avoid walking when you are unwell or tired.

- Do not use the device while walking in restricted areas or while driving. Doing so may cause accidents or injuries.
- Do not leave the device on the floor or in hazardous places. Stepping on it may cause breakage or scattered fragments, which could result in injuries.
- Avoid placing the device in tight pockets or areas where it could be crushed. This may damage the LCD screen or other components, causing harm.

Special Precautions for Small Children (Especially Under 3 Years Old):

- Keep the device out of reach of small children. Ensure that they do not play with, swallow, lick, or put the device in their mouths.

● Be cautious of battery-related accidents (CR2032 lithium button batteries):

- Improper use, such as inserting batteries incorrectly or forcing screws, may lead to overheating, rupture, or leakage. Handle with care.
- Battery replacement (CR2032) should be performed by a guardian.
- Insert the batteries with the correct polarity (+/-).

● Additional Battery Safety Tips:

- Do not short-circuit, disassemble, overheat, or throw batteries into a fire.
- If liquid from a lithium battery (CR2032) leaks and comes into contact with your eyes or skin, rinse immediately with water and consult a doctor.

Table of Contents

- What is a Growth Pedometer? - **P.4**
- The Tale of Two Stars - **P.5**
- Parts and Names - **P.7**
- How to Operate - **P.8**
- Before Starting the Game… - **P.9**
- About Each Screen - **P.13**
- About GEMs - **P.17**
- For People Who Walk at Night - **P.17**
- About the Slot Game - **P.18**
- About Stroll Mode - **P.19**
- Teku Teku Q&A - **P.20**
- Safety Precautions - **P.23**
- Battery Replacement Method - **P.25**
- Step Sensitivity Adjustment Method - **P.26**

What is a Growth Pedometer?

- The "Teku Teku Angel Due" is a pedometer-based training game that lets you raise the mysterious life form, "Gel," by walking diligently every day.
- Once you set your daily step count and goals, Gel will grow and become healthier as you meet your objectives. However, failing to meet your goals can lead to poor health or even "bad moods."
- If you neglect Gel, it might become overfed ("obese") or sick ("ill") in the worst-case scenario, leaving only a note and disappearing from the screen.
- By walking every day and aiming to grow Gel into the ultimate "Angel," you'll also receive the gift of a healthier body for yourself.

Gel's Growth Secrets

たまごジェル Egg Gel → ベビージェル Baby Gel → Human Type Baby Gel, Animal Type Baby Gel, or Gel Type Baby Gel.

Key:

- **絶好調 Best Condition**: Angel-like final form
- **肥満 Obesity**: Overfed form
- **病気 Illness**: Sick form

Note: *Egg Gel evolves when you walk more than 1,000 steps per day. Other evolution paths depend on your walking habits. Please discover it with your own hands (and feet).*

The Tale of Two Stars

Meet me at another planet.

A long, long time ago, there was only one star in the universe. It's name was "Planet of Nowhere." On that planet lived the "God of Beginnings," who created the first-ever life form in the universe after much struggle and hardship. However, it turned out to be a complete failure in terms of its body. Still, the god named it "Gel" and decided to lovingly watch over it forever. This one and only life form on this one and only planet was lonely. Gel lived each day only by dreaming, as though it were wrapped in a cocoon of its imagination.

One day, Gel dreamed of "you." The light in your eyes, your kind voice, and your radiant smile… To Gel, you were the very image of an angel. Gel began longing for "you" and decided to work hard to change itself, wanting to become like "you." Did you know? The world you live in is connected to the "Planet of Nowhere" through space and time. When you're encouraged by Gel to keep walking, Gel is also striving, inspired by you, to become the best version of itself. Now, many Gels have become angels and are helping the "God of Beginnings."

Across countless ages, stars, and life forms, the Gels work to bring happiness to all.

I really wish you to be happy!

Parts and Names

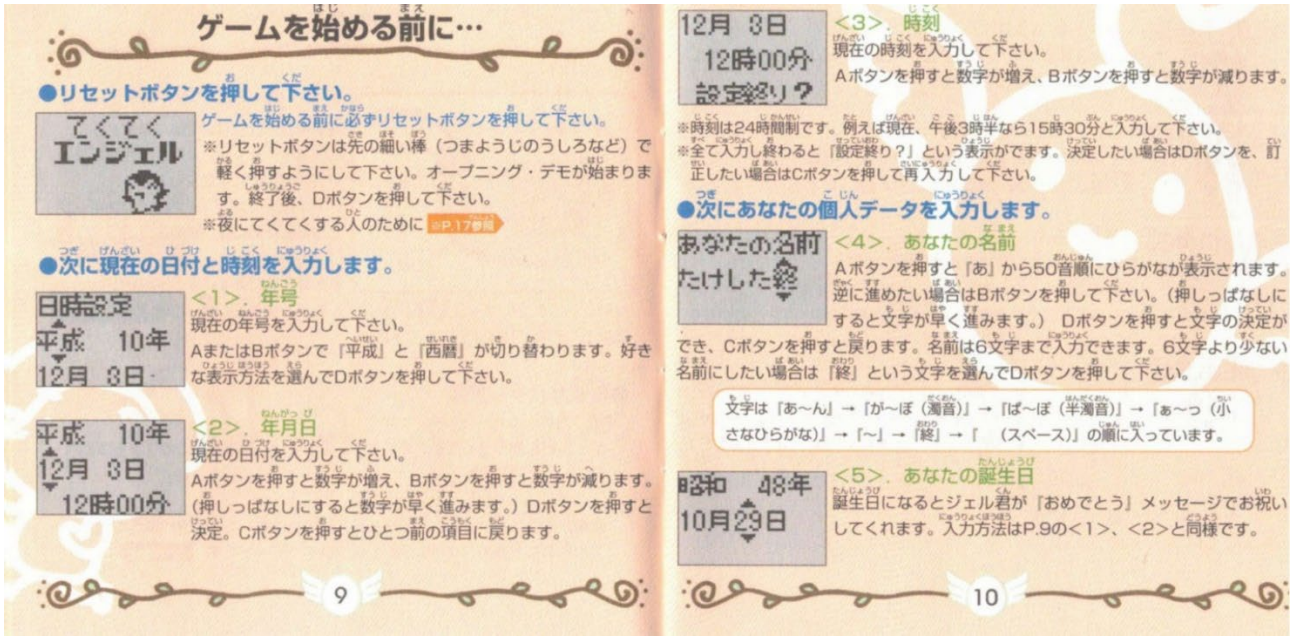
LCD Screen: Displays your step count and Gel's growth progress.
Buttons: Used to operate Teku Teku Angel. (*See details on P.8*)
Strap Hole/Back of the Device/Belt Hook:
You can attach a strap (like a mobile phone strap) through this hole to hang the device.
Depending on how it is hung, it might not properly count steps, so be cautious.
As shown in the diagram, you can attach the strap to a belt or belt loop to prevent the device from falling.

Button Functions:

A (ahead): Moves forward through displayed screens, items, or numbers.
B (back): Moves backward through displayed screens, items, or numbers.
C (cancel): Used to cancel a selection.
D (decide): Used to confirm a selection or decision.
Reset Button: Resets the game to its initial state. Press lightly using a narrow object (like a toothpick).

Special Button Operations:

- Pressing the C button while holding down the D button will let Gel fall asleep. While sleeping, steps will not be counted. (*See P.16 for more details.*)
- Hold the C button for about 2 seconds to enter 'Stroll Mode.' In this mode, your companion Gel, called 'Support Gel,' grows as you walk. (*See P.19 for details.*)



Before Starting the Game…

● Press the Reset Button.

Make sure to press the reset button before starting the game. Use a thin object (like a toothpick) to press it lightly. Once pressed, the opening animation will begin. After it ends, press any button to proceed. For nighttime walking settings, refer to P.17.

● Next, Enter the Current Date and Time, Name and Birthday

<1> Era Year:

- Enter the current era year (e.g., Heisei or Showa).
- Press the A button to switch between "平成" (Heisei) and "西暦" (Western calendar). Select your preferred format and press the D button to confirm.

<2> Date:

- Enter the current date.
- Use the A button to increase the number and the B button to decrease it. Holding the button will advance quickly.
- Press the D button to confirm the selection and move to the next field.

<3> Time:

- Enter the current time in 24-hour format. Example: For 3:30 PM, input 15:30.
- Use the A button to increase numbers and the B button to decrease them.
- You'll see "本当に終了?" ("Are you sure?"). Select "OK" if correct or re-enter the data as needed.

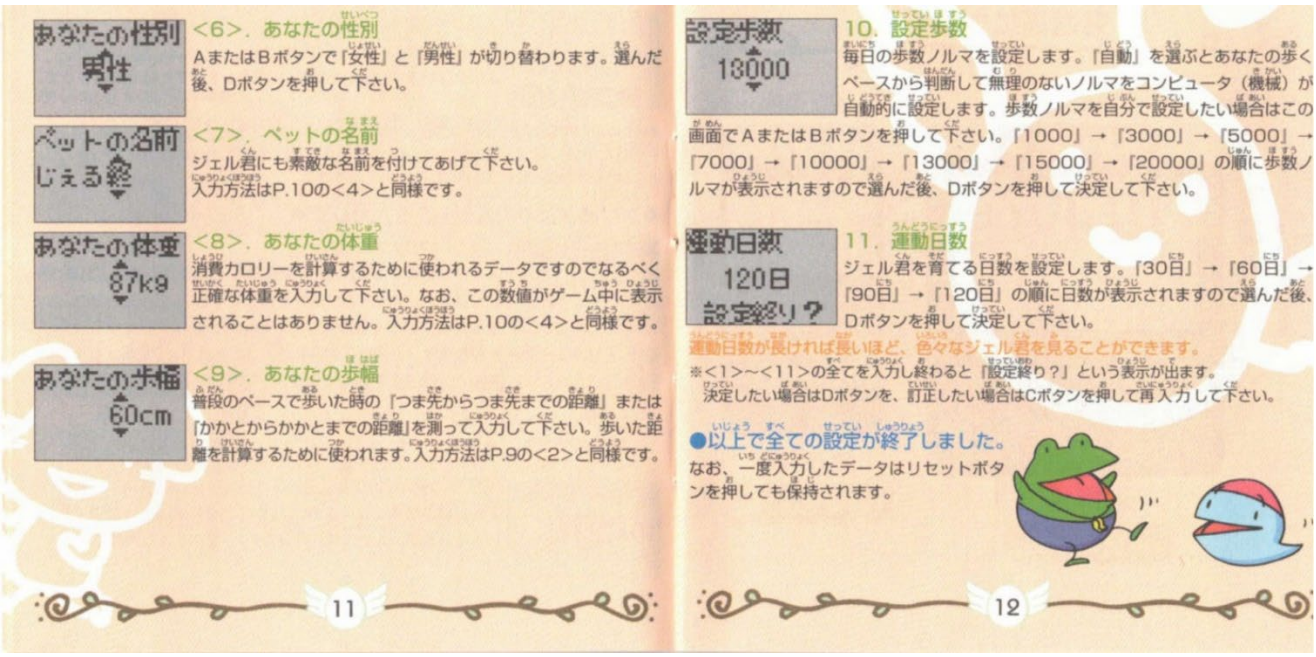
<4> あなたの名前 Your Name:

- Press the A button to scroll through 50 Japanese characters (in hiragana).
- Press the B button to go back.
- Hold the button for faster scrolling.
- Once you've found the desired character, press the D button to confirm and move to the next character.
- You can input up to 6 characters. If the name is less than 6 characters, select "終" (End) to finish and press the D button.

Character Order Example: あ～ん (Hiragana), が～ぼ (Hiragana with diacritics), ぱ～ (Hiragana with handakuten), あっ (Small Kana), ～, [Space], 終 (End).

<5> Your Birthday:

- Input your birthdate, and Gel will celebrate it with a "Happy Birthday" message on that day.
- The input method is the same as for <1>, <2>, and <3> (Date and Time).



<6> あなたの性別 Your Gender

- Use the A or B button to toggle between **女性 (Female)** and **男性 (Male).**
- Once you've selected your gender, press the D button to confirm.

<7> ペットの名前 Pet's Name

- Give Gel a wonderful name.
- The input method is the same as described on P.10 under "<4> あなたの名前 (Your Name)."

<8> あなたの体重 Your Weight

- Enter your weight in kg as this data is used to calculate calories burned.
- Enter as accurately as possible. Note: This number will not be displayed during gameplay.
- Input method is the same as described on P.10.

<9> あなたの歩幅 Your Step Length

- Measure the distance from toe to toe when walking at your normal pace, or from heel to heel. Enter this distance to ensure accurate step tracking.
- Input method is the same as <2> Date on P.9.

<10> 設定歩数 Set Step Goal

- Set your daily step goal, or select "自動" (Automatic) to let the computer determine a reasonable target based on your average walking pace.
- To set manually, use the A or B button to choose a step goal from the following sequence:
  [1000] → [3000] → [5000] → [7000] → [10000] → [13000] → [15000] → [20000].
- Once you've chosen a goal, press the D button to confirm.

<11> 運動日数 Activity Duration

- Set the number of days you want to raise Gel, choosing from **[30 days] → [60 days] → [90 days] → [120 days].**
- Use the A or B button to scroll through options, and press the D button to confirm your selection.

This completes all the settings.

- Once all entries are finalized, the message **設定終了? (Complete settings?)** will appear.
- If correct, press the D button. If adjustments are needed, press the C button to re-enter the data.

***Note:** Data you've entered is saved even if the reset button is pressed.*

About Each Screen

Basic Screen 基本的な画面

- Displays the steps you walked that day and Gel's growth progress.
- If the sound is ON, a sound icon appears at the top left of the screen.
- If an alarm is set, an alarm icon will appear on the bottom left of the screen.
- Press A to view the clock, press B to navigate to the next screen, and press D to see a message from Gel.

Status Screen ステータス画面

- Shows the total number of steps you've taken so far and Gel's health condition.
- GEMs collected are also displayed. (*See P.17 for more about GEMs.*)
- Press A to go back to the basic screen, press B to navigate to the next screen, and press D to see the options screen.

Daily Goal Screen ノルマ画面

- Displays your current daily goal and progress.
- Indicates the number of days you successfully met your goal with a smiley face. 😊
- Days you missed your goal are shown with a sad face. ☹
- Press A to go back to the status screen, press B to navigate to the next screen, and press D to see history, calories, and km information.

Game Screen ゲーム画面

- Allows you to play mini-games using coins.
- Spending 100 coins earns you 1 GEM. (*See P.17 for more about GEMs.*)
- Press A to go back to the goal screen, press B to navigate to the next screen, and press D to proceed to the slot screen.

Clock Screen 時計画面

- Displays the current date and time.
- Navigate to the Basic Screen or Clock Settings Screen using the A or B button.
- Press D to change to current date or time.

Conversation Screen 対話画面

- Press D from the basic screen to view
- Gel expresses their current feelings to you.
- Messages may be displayed as text or represented by emotions depending on the situation.
  Example: “Let’s work hard together!!”

Options Screen オプション画面

- Press D from the Status Screen to view
- Adjust sound volume and screen contrast settings.

History Screen 履歴画面

- Press D from the goal screen to view
- View past step counts and total step history by pressing the A or B button.
- You can also see the total accumulated step count and other statistics.

Data Screen データ画面

- Displays distance walked and calories burned based on step counts.
- Press D from the History Screen to view.

Slot Screen スロット画面

- Press D from the Game Screen to start the slot game.
- Play a slot mini-game by spending coins.
- Press the A or B button to insert coins, and press the D button to spin the slot. (*See P.18 for more details.*)

Clock Settings Screen 時計設定画面

- Press D from the Clock Screen to open Clock Settings.
- Change the current time or date in this menu.
- If the date is changed, the history screen will record the date and restart tracking.

Sleep Screen おやすみ画面

- Enter the Sleep Screen by pressing the C button while holding down the D button.
- In Sleep Mode, steps are not counted.
- To exit Sleep Mode, press any button. If left in Sleep Mode for too long, Gel may wake up and act independently (sometimes with unintended results).

About GEMs

- When you walk beyond your set daily goal, you earn GEMs (precious stones).
    - GEMs are Gel's favorite! Accumulating GEMs makes Gel happier, changes the content of its messages, and may help it achieve "perfect condition"
- A Gel in perfect condition consumes a small number of GEMs each day.
- GEMs are essential for Gel to become an angel. Gel consumes GEMs daily.
- You can view your total GEM count on the Status Screen.

For Nighttime Walkers

Teku Teku Angel Duel normally resets the daily step count at midnight (to 0). However, you can change this setting so it resets at noon instead.

How to Change Settings:

1. Press the reset button.
2. After the opening animation ends, hold the **C button** for about 5 seconds.
3. A star icon will appear on the right side of the screen, indicating the change is complete.
4. Your step count will now reset at **noon** instead of midnight. (*Refer to P.9-P.12 for additional instructions.*)

About the Slot Game

Play the slot game with coins. If you get 100 coins, you will get 1 GEM. Conversely, if you lose 100 coins, you will lose 1 GEM, so please be careful.

How to Play:

1. Press the **A or B button** to insert coins and spin the slot.
2. Press the **D button** to stop each slot reel. If the same pattern is lined up horizontally or diagonally, you will get coins.
3. You can play the game even if you don't have any coins, but in that case, you won't get any coins even if the pattern matches.
4. To exit the game, press the C button.

Slot Symbol Payouts:

- → +2 coins
- → +8 coins
- → +15 coins
- → +120 coins
- → +360 coins

Note: Your initial coin balance is 1,000 coins.

About Stroll Mode

Stroll Mode allows Gel's companion, "Support Gel," to grow as you walk. There's no time limit—you start and finish as you please while step tracking continues.

How to Start Stroll Mode:

1. Press and hold the C button for about 2 seconds.
2. The Stroll Mode selection menu will appear.
    - Choose "する" (Do it) to start, and Support Gel will appear on the screen.
    - The step count icon on the right will change to the Support Gel icon during Stroll Mode.

Growth of Support Gel:

Support Gel grows every **1 km walked** and becomes an angel after **10 km.** Distance is calculated based on step counts, but results may vary. If Support Gel becomes an angel, it will display a halo icon on the upper right corner of the screen, and a new Support Gel will be born.

Notes: You can switch between Stroll Mode and regular mode. If you want to monitor Gel or exit Stroll Mode, press and hold the C button and select a different menu option.

Teku Teku Q&A

Q1: Why does my step count reset to 0 at midnight?

A1: Teku Teku Angel Duel resets your step count at midnight to calculate your progress toward daily goals. You can change the reset time to noon if preferred. (*Refer to P.17 for instructions.*)

Q2: Why does the screen go blank sometimes?

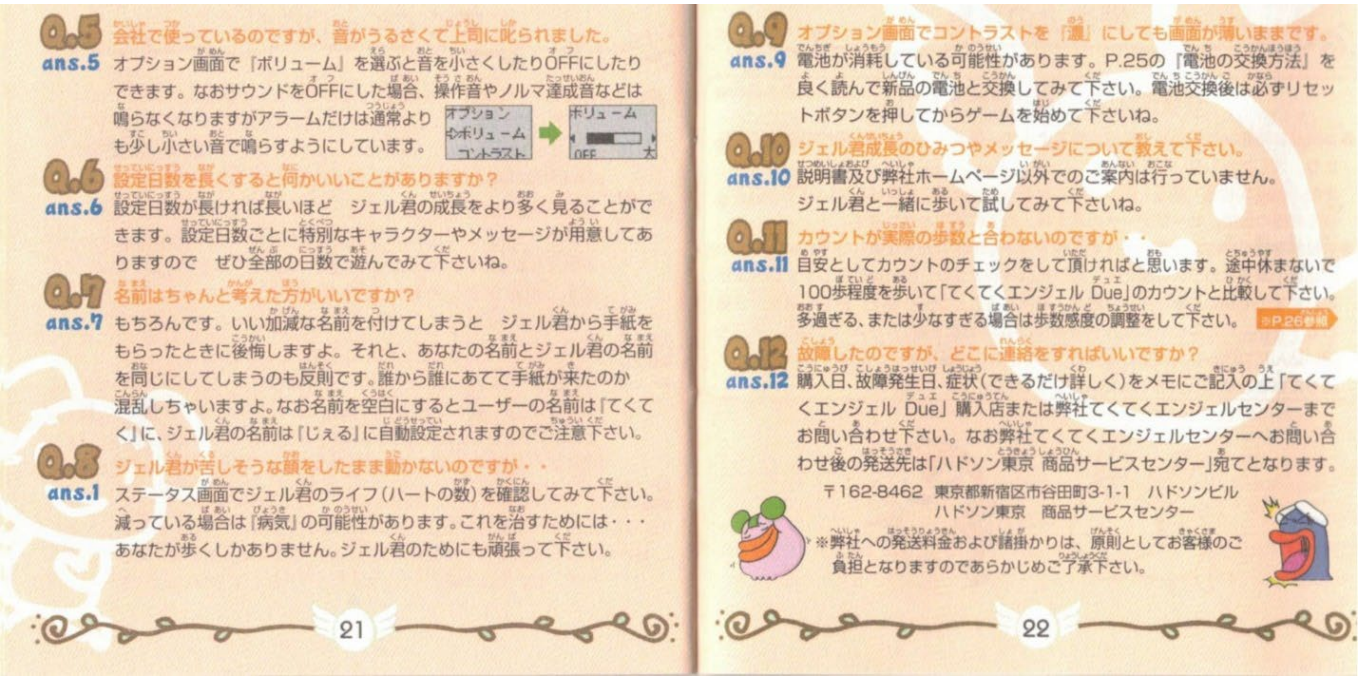
A2: The device has a power-saving mode. If no buttons are pressed for a certain time, the screen turns off automatically. Press any button to wake it up. Don't worry—steps are still being counted even when the screen is off.

Q3: Why does the step count increase when I'm not walking (e.g., on a vehicle)?

A3: The built-in sensor detects vibrations to count steps. Vibrations from non-walking activities (e.g., vehicles) may trigger the sensor and increase the count. To prevent this, put Gel into sleep mode when traveling (press C and then D to activate Sleep Mode).

Q4: Gel left me. What should I do?"

A4: If Gel leaves, there's no way to recover it. However, you can restart from scratch by using the Retry Screen. Your personal data is saved even if Gel leaves, so use the opportunity to raise a new Gel and turn it into an angel.



Q5: I use this at work, but the sound is loud, and I got scolded by my boss. What should I do?
A5: Go to the Options Screen and select "Volume" to lower the sound or turn it OFF. When the sound is OFF, operation tones and daily goal notifications will not play, but the alarm will still ring quietly.

Q6: Is there any benefit to setting a longer activity duration?
A6: The longer your activity duration, the more you can see Gel's growth. Certain characters and messages are exclusive to extended activity durations, so try setting different durations to explore them all!

Q7: Should I carefully choose a name for my Gel?
A7: Absolutely! When Gel sends you a letter, it will use the name you've given it. If you set the same name for both yourself and Gel, it might confuse who the letter is from. If you leave the user name blank, Gel's default name will be "じぇる" (Gel), so keep this in mind.

Q8: Gel looks like it's in pain and isn't moving. What's wrong?
A8: Check Gel's life (heart gauge) on the Status Screen. If it's low, Gel may be sick. To help Gel recover, make sure you walk daily and strive for your goals. Please do your best for Gel's sake!

Q9: The screen is dark even after adjusting the contrast in the Options Screen. What should I do?
A9: The battery might be low. Refer to P.25 on how to replace the battery. After replacing the battery, always press the reset button and restart the game.

Q10: Can you tell me about Gel's growth secrets and special messages?
A10: Sorry, but we cannot provide this information outside of the manual or our website. Try walking more and experimenting to discover Gel's secrets for yourself!

Q11: The step count seems inaccurate. Why?
A11: Compare the device's count with a rough estimate of 100 steps. If discrepancies persist, adjust the step sensitivity as explained on P.26. Avoid unnecessary vibrations, as they may impact the count.

Q12: The device is malfunctioning. Who should I contact?
A12: If the product malfunctions, record the issue details and contact the "Teku Teku Angel Center" where you purchased the device.

Usage Precautions

To Guardians: Please read this section carefully. This product contains precision electronic components. Do not drop it, expose it to water or other liquids, or soil it. Do not use or store the device in areas with extreme temperatures. This can lead to damage, save data corruption, or malfunctions.

Handling the LCD Screen: Avoid pressing the screen too hard, as this may cause scratches or smudges. The LCD is made of glass and can crack or break easily if subjected to strong impacts. If the screen is damaged and liquid leaks out, do not touch or ingest it. If it comes into contact with skin or clothing, wipe it off immediately and wash the area with water and soap.

Device Care:

- Do not forcibly pull, bend, or twist the hooks on the back of the device. This may lead to damage.
- Clean the device with a dry, soft cloth. Do not use solvents such as benzine or thinner, as they may cause damage.
- Do not burn the device. Dispose of it as non-combustible waste.

Important: Do not disassemble, modify, or repair the device yourself. Doing so may make repairs impossible or void warranties.

Device Specifications

- **Clock Accuracy:** ±3 seconds per day (normal conditions)
- **Battery Life:** Approximately 12 months (with 2 hours of LCD lighting per day)
- **Battery Type:** 1 CR2032 lithium button battery (test-use battery included)

Note: The included test battery is intended for initial setup and may have a shorter lifespan. The warranty does not cover the test battery. Please purchase a new battery after 1-2 months for regular use.

Disclaimer: Hudson Soft continuously strives to deliver high-quality products. Please note that product designs and specifications are subject to change without prior notice.

How to Replace the Battery

1. **Remove the back cover:** Remove the 4 screws located under the rubber caps marked with a * symbol.
2. **Take out the old battery:** Remove the old CR2032 lithium button battery.
3. **Insert the new battery:** Place a new CR2032 battery in the compartment, making sure to align the **+** (positive) and **–** (negative) sides correctly.
4. **Reattach the back cover:** Secure the screws and replace the rubber caps.
5. **Press the Reset Button:** After replacing the battery, make sure to press the Reset Button to restart the device.

How to Adjust Step Sensitivity

1. **Remove the back cover:** As described above, unscrew the screws and remove the back panel.
2. **Locate the slider switch:** Inside the device, you will find a **slider switch** to adjust step sensitivity.
3. **Adjust sensitivity based on your needs:**
    - Move the slider to the **+** direction if the step count seems too low.
    - Move the slider to the **–** direction if the step count seems too high.

Caution:

- **Be careful not to lose screws or rubber caps** during the process.
- Improper reassembly may allow moisture (rain or sweat) to enter the device, potentially causing damage.